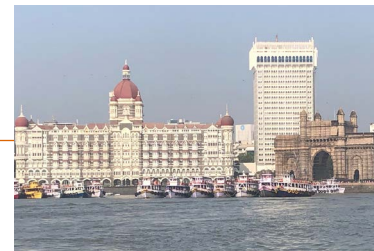


10 Maharashtra State (India) – Osaka City

Main Proposer: Global Environment Centre Foundation (GEC)



Maharashtra State – Osaka City Collaboration Project to Promote the Introduction of Decarbonization Technologies towards Achieving Carbon Neutrality

In 2020, Osaka City signed a Memorandum of Understanding on environmental cooperation with the Maharashtra Pollution Control Board and has since continued to engage in policy dialogues and seminars.

In 2024, Osaka visited the Maharashtra Energy Development Agency to further strengthen collaboration in the energy sector, including hydrogen.

This project supports the adoption of decarbonization technologies, such as green hydrogen production and methanation, by Indian companies, leveraging expertise from Osaka-based businesses. Specifically, feasibility studies (FS) on the production and use of e-methane and green hydrogen are being conducted. In addition, the project facilitates policy dialogue with relevant agencies and hosts workshops with local companies to build a foundation for future technology deployment.

Through these efforts, the project aims to contribute to the realization of a decarbonized society in Maharashtra.

